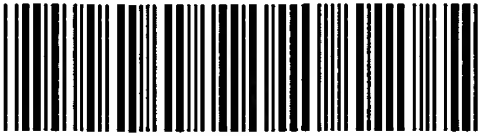


Application Number 	Application/Control No. 10/072,343	Applicant(s)/Patent under Reexamination SUDER ET AL.	

Document Code - DISQ	Internal Document – DO NOT MAIL
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TERMINAL DISCLAIMER	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED
Date Filed : October 9, 2006	This patent is subject to a Terminal Disclaimer	

Approved/Disapproved by:
Henry D. Jefferson

T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:	25-Oct-06	APPL. S. N:	10072343
To Examiner:	NGUYEN, HANH N.	Art Unit	2616
From	Jefferson, Henry PARALEGAL SPECIALIST	Return This Memo To: Case Drop-Off Location	JEF-2D68

SUBJECT: Decision on Terminal Disclaimer(T.D.) filed:

INSTRUCTIONS: I have reviewed the submitted T.D. with the results as set forth below. If you agree, please use the appropriate form paragraphs identified by this informal memo with your next Office action to notify applicant of the T.D. If you disagree or have any questions, please see me or the Special Program Examiner. THIS IS AN INFORMAL, INTERNAL MEMO ONLY. IT MUST NOT BE (1) MAILED TO APPLICANT OR (2) PLACED OF RECORD IN THE APPLICATION FILE. When your action is complete, please initial, date and return this memo to me. THANK YOU.

- ☒ The T.D. is PROPER and has been recorded (see 14.23).

☐ The T.D. is NOT PROPER and has not been accepted for the reason(s) checked below (see 14.24):

 - ☐ The TD fee of has not been submitted nor is there any authorization in the application file for the use of a deposit account
 - ☐ The T.D. does not satisfy Rule 321 in that the person who has signed the T.D. has not stated the extent of his/her interest (and/or the extent of the interest of the business entity represented by the signature) in the application/patent (see 14.26 & 14.26.01).
 - ☐ The T.D. lacks the enforceable only during common ownership clause - needed to overcome a non-statutory double patenting rejection, Rule 321(b) (see 14.27.01).
 - ☐ The T.D. is directed to a particular claim(s), which is not acceptable since "the disclaimer must be for a terminal portion of the term of the entire patent to be granted" (MPEP 1490) (see 14.26 & 14.26.02).
 - ☐ The person who signed the T.D.:
 - ☐ is not an attorney "of record" (see 14.29 and 14.29.01).
 - ☐ has failed to state his/her capacity to sign for the business entity (see 14.28).
 - ☐ is not recognized as an officer of the assignee (see 14.29 & possible 14.29.02).
 - ☐ No documentary evidence of a chain of title from the original inventor(s) to assignee has been submitted, nor is the reel and frame number specified as to where such evidence is recorded in the Office (see 37 CFR 3.73(b) and 1140 O.G. 72). NOTE: This documentary evidence or the specifying of the reel and frame number may be found in the T.D. or in a separate paper of record in the application (see 14.30).
 - ☐ The T.D. is not signed (see 14.26 & 14.26.03).
 - ☐ The serial number of the application (or the number of the patent) which forms the basis for the double patenting rejection is missing or incorrect (see 14.32).
 - ☐ The serial number of this application (or the number of the patent in reexam or reissue cases being disclaimed is missing or incorrect (see 14.26, 14.27.02 or 14.26.05).
 - ☐ The period disclaimed is incorrect or not specified (see 14.26, 14.27.02 or 14.26.03).
 - ☐ Other:
 - ☐ Suggestion to request refund (see 14.36). NOTE: If already authorized, credit refund to deposit account and do not check this item.

I have appropriately notified applicant(s) of the status of the Terminal Disclaimer filed in this case.

Ex. Initials: _____ Date: _____

Log Date:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Suder, et al.	Art Unit :	2661
Serial No. :	10/072,343	Examiner :	Hanh Nguyen
Filed :	February 7, 2002	Conf. No. :	4155
Title :	QUALITY OF SERVICE IN A REMOTE TELEPHONE		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. §§ 3.73(b) AND 1.321(b)

Pursuant to 37 C.F.R. § 3.73(b), ESTECH SYSTEMS, INC., a corporation, certifies that it is the assignee of the entire right, title, and interest in the above-referenced application by virtue of:

☒ An assignment from the inventors of the above-referenced patent application. The assignment was recorded in the Patent and Trademark Office at Reel 012591, Frame 0153 on February 7, 2002, or a copy thereof is attached.

To the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to act on behalf of the assignee.

Pursuant to 37 C.F.R. § 1.321(b), and to obviate a double patenting rejection, the assignee identified above hereby waives and disclaims the terminal portion of the term of the entire patent to be granted upon the above-referenced application subsequent to the expiration date of U.S. Patent No. 7,068,684 provided that any patent granted on the above-referenced application shall be enforceable only for and during such period that it is commonly owned with U.S. Patent No. 7,068,684.

The assignee identified above does not disclaim any terminal part of any patent granted on the above-referenced application prior to the expiration date of the full statutory term of U.S. Patent No. 7,068,684 or in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal

Applicant : Suder, et al.
Serial No. : 10/072,343
Filed : February 7, 2002
Page : 2 of 2

Attorney's Docket No.: 21618-012001

title as stated above. Assignee herein does not disclaim or otherwise affect any part of U.S. Patent No. 7,068,684.

This disclaimer runs with any patent granted on the above application and is binding upon the grantee, its successors or assigns.

Please apply \$65 for the required fee pursuant to 37 C.F.R. § 1.20(d) and please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,



Kelly K. Kordzik
Reg. No. 36,571.

Date: October 9, 2006

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Austin, TX 78701
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